

Diagram of a feedforward neural network with four hidden units  $R_1, R_2, R_3, R_4$ . The input layer has five nodes labeled  $a_2, a_3, a_1, a_4$ , and  $(a_5)$ . Each input node is connected to each hidden unit. The output layer has one node labeled  $b_1$ .

Fig. 2E

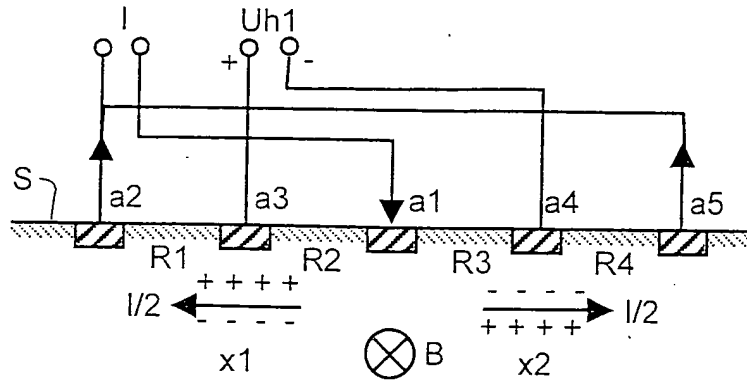


Fig. 3A

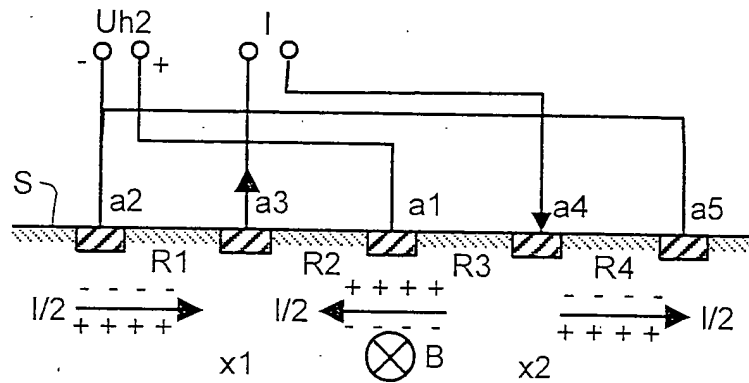


Fig. 3B

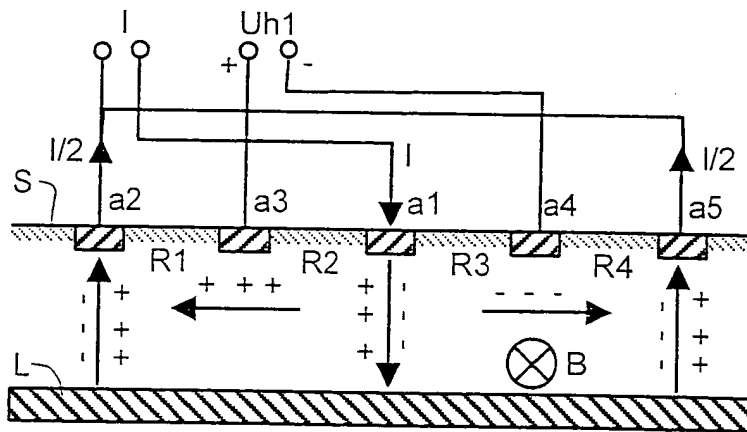


Fig. 5A

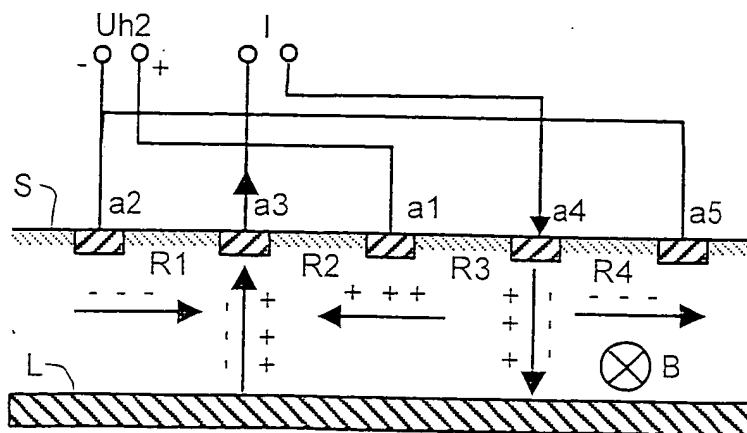


Fig. 5B

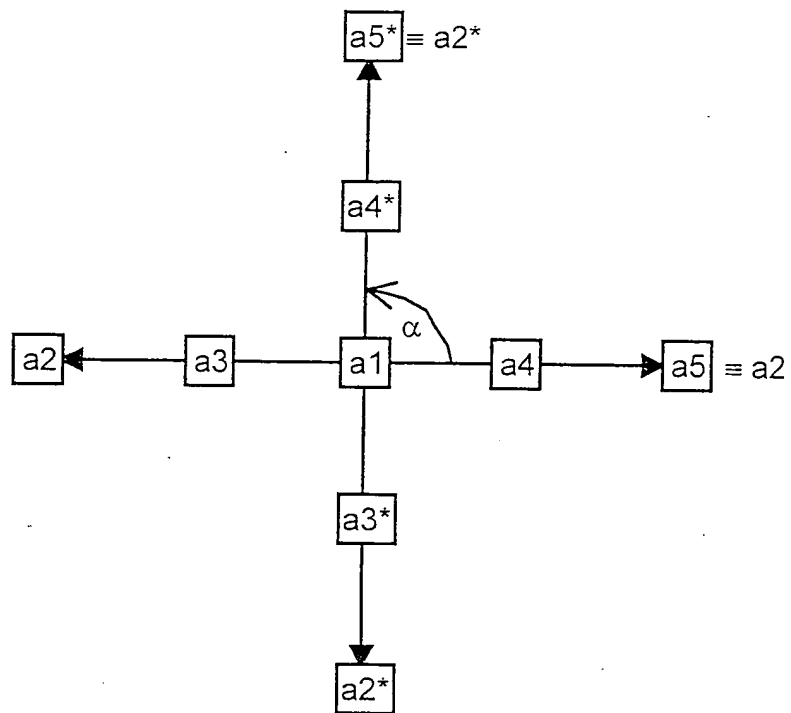


Fig. 4A

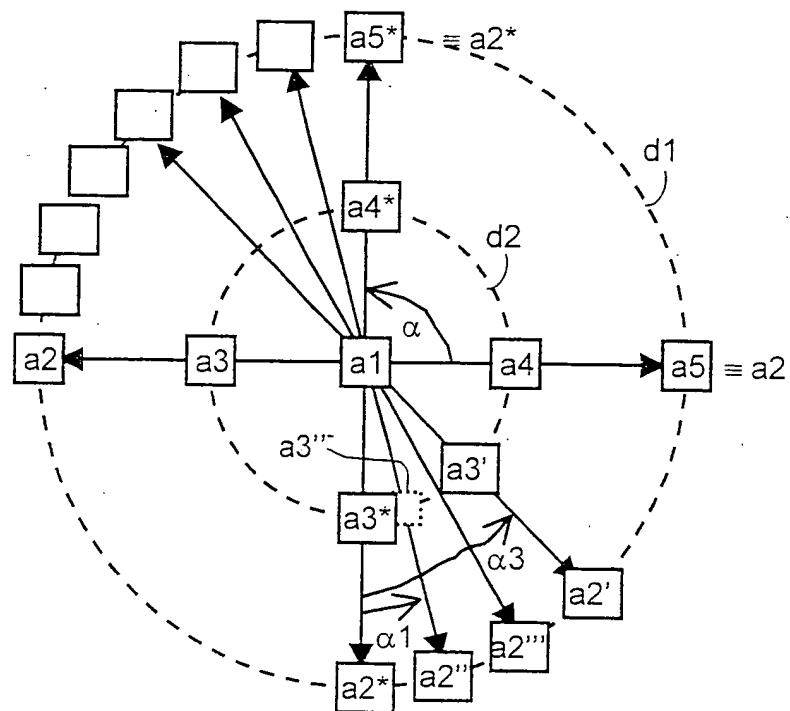


Fig. 4B